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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,963	02/27/2004	Radha Sen	200312102-1	9177
22879	7590 05/01/2006		EXAM	INER
	PACKARD COMPAN	SHEWAREGED, BETELHEM		
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION			ART UNIT	PAPER NUMBER
FORT COLL	INS, CO 80527-2400	1774		
			DATE MAILED: 05/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/789,963	SEN ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Betelhem Shewareged	1774				
The MAILING DATE of this communication app						
Period for Reply		1				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 27 Fe	ebruary 2004.					
2a) This action is <b>FINAL</b> . 2b) This	<del></del>					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
<ul> <li>4) ☐ Claim(s) 1-70 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdray</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) 1-70 are subject to restriction and/or expressions.</li> </ul>	vn from consideration.					
Application Papers	٠					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the orange Replacement drawing sheet(s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the orange replacement drawing sheet (s) in	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the prior application from the International Bureau</li> <li>* See the attached detailed Office action for a list of</li> </ul>	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa					

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## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 26-35, drawn to method of making, classified in class 427, subclass 359.
- II. Claims 48 and 52-58, drawn to composition, classified in class 524, subclass 1+.
- III. Claims 59-70, drawn to ink receptive substrate, classified in class 428, subclass 32.1.
- 2. Claims 1-25, 36-41, 42-47 and 49-51 cannot be classified because the claims are not written clearly.
- A. Claims 1-25: The preamble is directed to an apparatus; however, the body is directed to a composition.
- B. Claims 36-41: The preamble is directed to a method of printing; however, the body is directed to a composition.
- C. Claims 42-47: The preamble is directed to an apparatus; however, the body is directed to a composition.
- D. Claims 49-51: The preamble is directed to a composition; however, the body is directed to an article.
- 3. The inventions are distinct, each from the other because of the following reasons:
- 4. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process

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for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the product as claimed can be used in a materially different process of using that product, (i.e., forming an ink composition using the fusible latex).

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- 5. Inventions I and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, (i.e., forming a film comprising a fusible latex, and laminating the film onto a substrate).
- 6. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 7. A telephone call was made to W. Bradley Haymond on 04/14/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 8. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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9. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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- 10. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- 11. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betelhem Shewareged whose telephone number is 571-272-1529. The examiner can normally be reached on Mon.-Fri. 8:00AM-4:30PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B.S. April 16, 2006. BETELHEM SHEWAREGED PRIMARY EXAMINER